

## **Weekly Project Status Report 1**

So this is the first full week of development I've put in towards my Super Contacts android app. I've spent roughly 6 hours researching and mocking out designs so far. For week one, I had targeted the UI design portion of the app. I started off by checking out a few of the barcode scanner apps on the Google Play store. I also spent some time analyzing my phones contact app. I created a list view for the contacts list, and a create new contact screen. I'm still trying to figure out how to create a placeholder for the contact's Facebook profile picture.

I also spent a good amount of time trying to figure out which scanner SDK to use. There are several open source options out there, and it seems like everyone on the internet has an opinion on which one is the best. Ultimately I was torn between Google's Android barcode library and Zxing's. I still haven't been able to decide; however, I did learn a lot during my research phase (why are there so many SDKs for the same thing out there!). At this point, I definitely have a lot more to figure out.